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o.	UTILITY
3	PATENT APPLICATION
	TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	00100.01.0077 Andrew E. Gruber Processing Real-Time Command Information				
First Inventor					
Title					
Express Mail Label No.	EL961994574US				

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450									
1.	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Reader Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. Power of (when there is an assignee) Attorney 12. Information Disclosure Copies of IDS (Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other:									
18. If a CONTINUING APPLICATION, check appropriate box, and suppose specification following the title, or in an Application Data Sheet under 37										
Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.										
19. CORRESPONI	DENCE ADDRESS									
Customer Number: 23418	OR Correspondence address below									
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City	State Zip Code									
	elephone Fax									
Name (Print/Type) Timothy/J/Bechen Registration No. (Attorney/Agent) 48,126										
Signature Date March 2, 2004										

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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CEE TO A NOMITTA		Complete if Known						
FEE TRANSMITTA	L	Application Number						
for FY 2004		Filing	Date					
		First Named Inventor Andrew E			or Andrew E. Gruber			
Effective 10/01/2003. Patent fees are subject to annual revision.		Examiner Name						
Applicant claims small entity status. See 37 CFR 1.27		- Art Unit						
TOTAL AMOUNT OF PAYMENT (\$) \$1,158.00		Attorney Docket No. 00100.01.0077						
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)							
Check Credit card Money Other None	3. ADDITIONAL FEES							
Order Constitutions	Large Entity Small Entity							
Deposit Co. 0.4.44	Fee	Fee e (\$)	Fee I Code	Fee /\$\	Fee Description	Con Daid		
Account Number 50-0441	1051		2051	• •	urcharge - late filing fee or oath	Fee Paid		
Deposit ATI International SRI	1052		2052		urcharge - late provisional filing fee or			
Name	1053	3 130	1053		over sheet on-English specification			
The Director is authorized to: (check all that apply)		2 2,520	1812 2		or filing a request for ex parte reexamination			
Charge fee(s) indicated below Credit any overpayments Charge any additional fee(s) or any underpayment of fee(s)	1804	-	1804	920* R	equesting publication of SIR prior to			
Charge fee(s) indicated below, except for the filing fee	1805	5 1,840*	1805 4		xaminer action Requesting publication of SIR after			
to the above-identified deposit account.	1000	1,040	1005		equesting publication of SIX after			
FEE CALCULATION	1251		2251	_	extension for reply within first month			
1. BASIC FILING FEE	1252		2252		Extension for reply within second month			
Large Entity Small Entity Fee Fee Fee Fee Fee Description Fee Paid	1253		2253		Extension for reply within third month			
Code (\$) Code (\$)		1,480	2254		Extension for reply within fourth month			
1001 770 2001 385 Utility filing fee 770.00		2,010	2255		extension for reply within fifth month			
1002 340 2002 170 Design filing fee	1401 1402		2401 2402		Notice of Appeal			
1003 530 2003 265 Plant filing fee	1403		2403		Request for oral hearing			
1005 160 2005 80 Provisional filing fee		1,510			Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 770.00	1452	2 110	2452	55 P	etition to revive - unavoidable			
	1453	3 1,330	2453	665 P	Petition to revive - unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,330	2501	665 U	Jtility issue fee (or reissue)			
Extra Claims below Fee Paid Total Claims 25 -20** = 5 X 18 = 90	1502		2502		Design issue fee			
Independent 6 2** - 3 x 86 - 258	1503		2503 1460		Plant issue fee Petitions to the Commissioner			
Claims - 3 - 2 - 3 - 4230 - 42	1460 1807	4	1807		Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity	1806		1806		Submission of Information Disclosure Stmt			
Fee Fee Fee Fee Description Code (\$) Code (\$)	8021		8021	40 R	tecording each patent assignment per	40.00		
1202 18 2202 9 Claims in excess of 20				pı	roperty (times number of properties)	.5.55		
1201 86 2201 43 Independent claims in excess of 3	1809	770	2809		Filing a submission after final rejection 37 CFR 1.129(a))			
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810		or each additional invention to be			
1204 86 2204 43 ** Reissue independent claims over original patent	180	1 770	2801		examined (37 CFR 1.129(b)) Request for Continued Examination (RCE)			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802		1802	900	Request for expedited examination			
040.00	Othe	Other fee (specify)						
SUBTOTAL (2) [(\$) 348.09] **or number previously paid, if greater; For Reissues, see above		duced by		iling Fee	Paid SUBTOTAL (3) (\$) 40.00	,		
SUBMITTED BY (Complete (if applicable))								
Name (Print/Type) Timothy J. Bethen //	26 Telephone 312-609-7870							
Signature (Attornev/Agent) Date March 2, 2004								

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